

Form PTO-1449 (modified)

Atty. Docket No.

ARCD:382US/MBW

Serial No.

09/993,363

List of Patents and Publications for Applicant's

Applicant

Philip G. Ashton-Rickardt

Joseph T. Opferman

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Filing Date:

November 14, 2001

Group:

1614

U.S. Patent Documents

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U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
RRS	C1	Bird <i>et al.</i> , "Selective Regulation of Apoptosis: the Cytotoxic Lymphocyte Serpin Proteinase Inhibitor 9 Protects against Granzyme B-Mediated Apoptosis without Perturbing the Fas Cell Death Pathway," <i>Mol. Cell. Biol.</i> , 18:6387-6398, 1998.
	C2	Bird, "Regulation of pro-apoptotic leukocyte granule serine proteinases by intracellular serpins," <i>Immunol. Cell Biol.</i> , 77:47-57, 1999.
	C3	Bladergroen <i>et al.</i> , "The granzyme B inhibitor, protease inhibitor 9, is mainly expressed by dendritic cells and at immune-privileged sites," <i>J. Immunol.</i> , 166:3218-3225, 2001.
	C4	Brodie <i>et al.</i> , "In vivo migration and function of transferred HIV-1-specific cytotoxic T cells," <i>Nat. Med.</i> , 5(1):34-41, 1999.
	C5	Clay <i>et al.</i> , "Efficient transfer of a tumor antigen-reactive TCR to human peripheral blood lymphocytes confers anti-tumor reactivity," <i>J. Immunol.</i> , 163:507-513, 1999.
	C6	Clay <i>et al.</i> , "Potential use of T cell receptor genes to modify hematopoietic stem cells for the gene therapy of cancer," <i>Path. Onc. Res.</i> , 5:3-15, 1999.
	C7	Froelich <i>et al.</i> , "New paradigm for lymphocyte granule-mediated cytotoxicity," <i>J. Biol. Chem.</i> , 271:29073-29079, 1996.
	C8	GenBank Accession Number AF200209, 2000
	C9	GenBank Accession Number U71364, 1996
RRS	C10	GenBank Accession Number U96700, 2001

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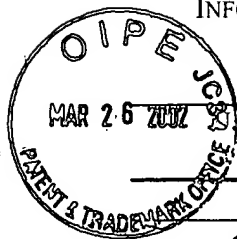
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Exam. Init.	Ref. Des.	Citation
203	C11	Kam <i>et al.</i> , "Granzymes (lymphocyte serine proteases): characterization with natural and synthetic substrates and inhibitors," <i>Biochim Biophys Acta</i> , 1477(1-2):307-323, 2000.
	C12	Matloubian <i>et al.</i> , "A role for perforin in downregulating T-cell responses during chronic viral infection," <i>J. Virol.</i> , 73:2527-2536, 1999.
	C13	McMichael and Rowland-Jones, "Cellular immune responses to HIV," <i>Nature</i> , 410:980-987, 2001.
	C14	McMichael, "Preparing for HIV vaccines that induce cytotoxic T lymphocytes," <i>Curr. Opin. Immunol.</i> , 10:379-381, 1998.
	C15	Nagahara <i>et al.</i> , "Transduction of full-length TAT fusion proteins into mammalian cells: TAT-p27 ^{KIP1} induces cell migration," <i>Nature Medicine</i> , 4:1449-1452, 1998.
	C16	Ober <i>et al.</i> , "Affinity of thymic self-peptides for the TCR determines the selection of CD8 ⁺ T lymphocytes in the thymus," <i>Int Immunol</i> , 12:1353-1363, 2000.
	C17	Opferman <i>et al.</i> , "Differentiation of cytotoxic T cell memory," <i>The 30th Annual Meeting of Japanese Society for Immunology</i> , Abstract S6-3, 113, September 2000.
	C18	Opferman <i>et al.</i> , "Linear differentiation of cytotoxic effectors into memory T lymphocytes," <i>Science</i> , 283:1745-1748, 1999.
	C19	Opferman <i>et al.</i> , "Suicide induced by cytolytic activity controls the differentiation of memory CD8 ⁺ T lymphocytes," <i>Int Immunol</i> , 13(4):411-419, 2001.
	C20	Poncet <i>et al.</i> , "Antifection: an antibody-mediated method to introduce genes into lymphoid cells in vitro and in vivo," <i>Gene Therapy</i> , 3:731-738, 1996.
	C21	Schwarze <i>et al.</i> , "In vivo protein transduction: delivery of a biologically active protein into the mouse," <i>Science</i> , 285:1569-1572, 1999.
	C22	Sun <i>et al.</i> , "A Cytosolic Granzyme B Inhibitor Related to the Viral Apoptotic Regulator Cytokine Response Modifier A Is Present in Cytotoxic Lymphocytes," <i>J. Biol. Chem.</i> , 271(44):27802-27809, 1996.
203	C23	Sun <i>et al.</i> , "A New Family of 10 Murine Ovalbumin Serpins Includes Two Homologs of Proteinase Inhibitor 8 and Two Homologs of the Granzyme B Inhibitor (Proteinase Inhibitor 9)," <i>J. Biol. Chem.</i> , 272(24):15434-15441, 1997.

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Other Art

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Exam. Init.	Ref. Des.	Citation
229	C24	Talanian <i>et al.</i> , "Granule-mediated killing: Pathways for granzyme B-initiated apoptosis," <i>J. Exp. Med.</i> , 186:1323-1331, 1997.
	C25	Tan <i>et al.</i> , "Rapid death of adoptively transferred T cells in acquired immunodeficiency syndrome," <i>Blood</i> , 93(5):1506-1510, 1999.
	C26	Trapani <i>et al.</i> , "Proapoptotic functions of cytotoxic lymphocyte granule constituents in vitro and in vivo," <i>Curr. Opinions in Immunology</i> , 12:323-329, 2000.
	C27	Walden and Eisen, "Cognate peptides induce self-destruction of CD8 ⁺ cytolytic T lymphocytes," <i>Proc. Natl. Acad. Sci. USA.</i> , 87:9015-9019, 1990.
	C28	Wu-Hsieh <i>et al.</i> , "Virus induced immunosuppression: a murine model of susceptibility to opportunistic infection," <i>J. Infect. Dis.</i> , 158:232-235, 1988.
102	C29	Zhumabekov <i>et al.</i> , "Improved version of a human CD2 minigene based vector for T cell-specific expression in transgenic mice," <i>J. Immunol. Methods</i> , 185:133-140, 1995.

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